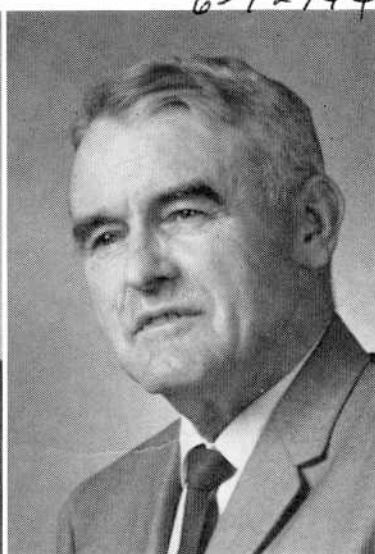


F. R. Dagley, D. Griffies, B. W. Heath, H. Runge And R. J. Sigler Retiring From Y-12 Tuesday

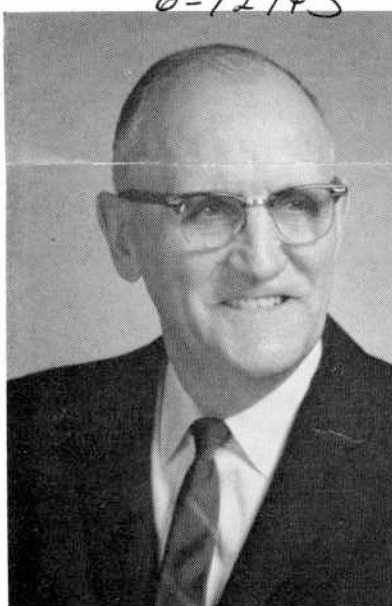
Five veteran Y-12 employees mark next Tuesday, November 30, as their retirement dates. They are Frederick R. Dagley, Garage; Donovan Griffies, A-2 Shops, 9212; Bryan W. Heath, General Machine Shop; Herbert O. Runge, Radiation Safety; and Ralph J. Sigler, Research Services. Fellow workers extend best wishes to each employee as they enroll as Union Carbide Corporation veterans.



Bryan W. Heath
6-12743



Frederick R. Dagley
6-12745



Herbert O. Runge



Ralph J. Sigler
6-12742

Social Security Expert To Speak

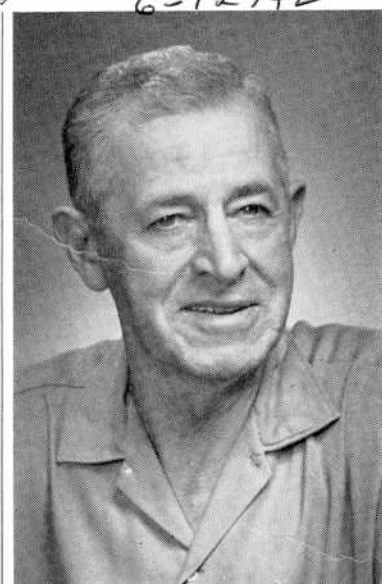
There will be a meeting in connection with the Retirement Planning Program Tuesday, December 14, 7:30 p.m., at the High School Auditorium, Oak Ridge.

The meeting will be concerned with Social Security benefits. A representative from the Social Security Administration, Knoxville District, will be the speaker. He will be prepared to present the latest information regarding recent amendments in the Social Security Law, as well as an explanation of the "Medicare" program.

All employees between the ages of 60 and 65, and all retired employees are invited. The invitation is also extended to the wife or husband of the employees concerned.

NO CAVITIES FOR SURE

Ten centuries from now, a scientist says, man will have no teeth. It's doubted that he will be able to gum up things more than he's doing now, however.



Donovan Griffies

LITTLE DIFFERENCE

What difference does it make which side our bread is buttered on? We eat both sides, don't we?

KEY TO SUCCESS

There are many formulae for success. One sure one for failure is to try to please everyone.

Fred Dagley retires from the Garage to his Route 20, Knoxville home. After a varied career in this area with Industrial Electric Company, the Tennessee Department of Highways, and the Tennessee Valley Authority, he hired into Y-12 February 9, 1948.

Born in Agee, Tennessee (Campbell County), he has two children, daughter, Vida Segroves, Chicago; and Robert C., Powell. He plans to hibernate for the winter on his baby farm . . . may do some traveling after that . . . comes the Spring.

9212's D. Griffies

From the A-2 Shops, 9212, it's Donovan Griffies retiring come the end of November. His early youth (spent in his native Douglas County, Georgia) was spent with Western Union, on the family farm, in foundry, machining and welding work in Birmingham. He came to Y-12 January 15, 1951.

The Griffies have four sons . . . Franklin, Charlotte, North Carolina; Charlie, an ORNL employee, David, in Germany with the Army; and John Allen, with the Air Force in Biloxi, Mississippi. Allen is remembered as a star basketball player at Oak Ridge High School. He is still on the hardwood for the Air Force. There are three grandchildren. Mrs. Griffies is the former Cornelia Derryberry. They live at 211 Waltham Place, Oak Ridge.

No immediate plans occupy the retiring Griffies mind . . . just taking it easy, especially during the winter months.

Barney Heath Leaving

Bryan W. Heath . . . or "Barney" as he is known in the General Machine Shop was born in Knoxville. From 1918 until 1923 he worked on his father's Knox County Farm. From 1923 until 1927 he was with the Overland Auto Company, Toledo; from 1927 until 1932 with U.S. Steel, Youngstown, Ohio. He also worked with the Great Lakes Steel Company, Ecorse, Michigan; and the Timken Axle Company, Detroit, before coming to Y-12 May 26, 1954.

Mrs. Heath is the former Martha Widner, and they have four children . . . Mrs. Edna Hobbs, Shirley Ann, at home; and sons, Carl E., Knoxville and James K. Winter Park, Florida.

The Heath home is at Route 1, Powell, where the retiree hopes to catch up on his fox hunting in the near future.

Bowler Runge Retires

Herb Runge, well-known Health Physics Inspector, is another retiree for November. Runge is a native of Davenport, Iowa. He came to Y-12 June 1, 1953 . . . having worked here in the early days of the war. His varied career saw him working in a service station in Pipestone, Minnesota; with the Electromet Company, Duluth, and the Minnesota Light and Power Company. He returned to Minnesota between his early days and present career in Y-12.

Mrs. Runge is the former Ethel

Continued on Page 4



FROM THE LAND OF THE MIDNIGHT SUN come Gee Gee and her trained Alaskans. The Malemute act will accompany the other gala events at the Carbide Christmas parties for Kids, set December 22, at the Oak Ridge High School. Five times are planned for each party. An application blank appears on Page 4.

Trained Malemutes To Assist Santa At UCC Parties For Kids

"The Northern Lights have seen queer sights . . ." goes a line in "The Cremation of Sam McGee." From the mysterious land of the midnight sun comes a larping show for youngsters next month at the Carbide Christmas party for kids.

There will be an act of trained Malemutes . . . those Eskimo huskies who have heeded the cry of "Mush" over the frozen wastelands before some poor soul thirsty with the taste of gold. Gee Gee and her trained Alaskans will be part of the feature at the Wednesday, December 22, parties. Five, in all, have been set . . . at 9 and 11 a.m.; 1, 3 and 5 p.m. (Applications for parents and children appear on page four of this edition of the Bulletin.)

Santa To Be There

Santa Claus will be on hand also to disburse the gift package for each child. Children two to 10 years old, inclusive are all welcomed at the parties, along with needed parents.

The usual cartoon feast, caroling and general merry-making will accompany the visit of St. Nick, and his next-door neighbors from the North Pole, the Malemutes.

A ticket will be the only requirement for entry at the December 22 parties. But each child and each adult will need one . . . and they will be sent out (to the homes) on a first-come, first-served basis. So, if you have a preference of time, you'd better act now. Please indicate a second choice on the application so that

Recreation may be able to fill your needs as close to your wishes as possible.

Fill Form Completely

A complete home address is needed. Frequently in the past, employees have omitted the name of their town. This slows ticket-mailers down considerably as they have to go and look you up before completing your ticket request.

Tickets are limited for each performance due to local fire laws and the capacity of the Oak Ridge High School auditorium. Each Oak Ridge plant is allocated a certain number of tickets for the five performances.

The acts are all alike . . . the one at 9 a.m. will be the same as the one at 5 p.m.

Ticket applications will be run in the next two issues of the Bulletin so that every parent will have the opportunity to line up his youngsters for the festivities. So, act now, and the chances are better that you will get your first choice of times.

Fill out the application and mail to Recreation, Building 9704-2. The plant mails may be used (saving yourself five cents postage!).

That's Wednesday, December 22, at the Oak Ridge High School gym. Plan now to bring the bairn . . . every 'lasted one of them!

USE OF LANGUAGE

Some use language to express thought, some to conceal thought, but most of us use it instead of thought.

The Bulletin

Published Weekly For The
Y-12 Employees Of
UNION CARBIDE
CORPORATION

UNION
CARBIDE

NUCLEAR DIVISION

JAMES A. YOUNGEditor

Member



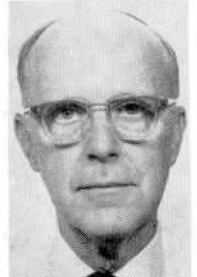
Appalachian
Industrial
Editors'
Association

OFFICE

Post Office Box Y
Oak Ridge, Tenn. 37831
Bldg. 9704-2 Room 137
Telephone 3-7100

John Geasland Dies At Harriman Home

The Stores Department was saddened Saturday, November 13 by the death of Mr. John B. Geasland. He died at his Harriman home.



J. Geasland Survivors include his wife, Mrs. Virginia Littleton Geasland, a daughter, Rhoda, and a son, John B. Jr. His mother, Mrs. L. P. Geasland Sr. also survives. There are two brothers, F. D. and L. P. Geasland Jr., and a sister, Mrs. Millard W. Walker.

Mr. Geasland came to Y-12 October 23, 1944 after working with Tennessee Eastman Corporation as a wood buyer. Prior to that he had worked in sales with the King Dobb and Company, Harriman. A native of Harriman, he was a deacon in the First Christian Church. The family home is at 822 Cumberland Street.

Funeral services were conducted Monday, November 15, at the First Christian Church, with Dr. Harold L. Newlan officiating. Burial followed in Oak Grove Cemetery, Rockwood.

Deepest sympathy is extended to the Geasland family.



Ride wanted from Vandalia Road, Oak Ridge, to Biology Portal, straight day. George Smiley, plant phone 3-7628, home phone Oak Ridge 483-3476.

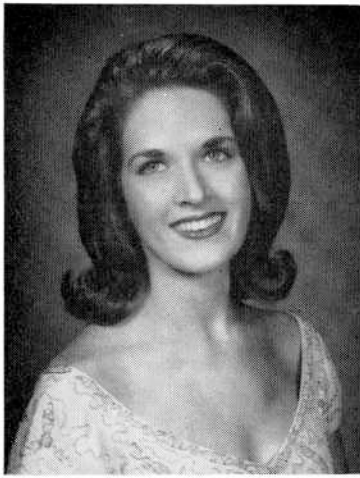
Ride wanted or will form car pool from Powell to West Portal, F Shift. W. A. Kramer, plant phone 3-7074, home phone Powell 947-6384.

Car pool members wanted from Woodland Area, Oak Ridge, to West Portal, straight day. Al Fischer, plant phone 3-5465.

One rider wanted (after December 1) from Washington Pike, Valley View, Smithwood, Inskip and Clinton Highway areas, to East, North or Central Portals, straight day. W. L. McCormick, plant phone 3-7951, home phone Knoxville 522-5207.

Ride wanted from Mooney's Trailer Court, downtown LaFollette to North Portal, straight day. Helen Morgan Allen, plant phone 3-5453, home phone LaFollette 562-7086.

Ride wanted from Norwood Section, Knoxville, to Central Portal, straight day. J. H. Heatherly, plant phone 3-5066, home phone Knoxville 687-9309.



Barbara Lynn Spangler



Mr. and Mrs. Fred W. Harmon

HARMON — HAYES

Mr. and Mrs. Fred W. Harmon were married at 8 p.m., Tuesday, October 26, at the groom's home, 124 Parsons Road, Oak Ridge. Billy Hamby, Justice of the Peace, presided.

The bride is the former Nancy Ann Hayes and was presented in marriage by her brother-in-law and sister, Mr. and Mrs. Hugh Wyrick. Her only attendant was Miss Barbara Wynn.

Mr. Harmon is in Y-12's Project Engineering, and the bride manages Nancy's Antique Shop, Oak Ridge.

The couple is at home at 124 Parsons Road.

About 100 friends honored them at a reception following the ceremony.

Thanksgiving Day Is Holiday For Y-12ers

Thursday, November 25 is an official holiday for Y-12ers. No employee will be required at work except those whose presence is required for continuous operation or protection of the plant.

The nation pauses to give thanks for its well-being, its prosperity, and its freedom, the like of which are not seen elsewhere in the world.

Be Glad Cars Are Not Made By Hand Anymore!

Progress, it's wonderful. At the turn of the century a five-passenger automobile was built by hand costing in the neighborhood of \$3,000. If today's cars were constructed thusly, and not by a semi-automated assembly line, they would cost around \$100,000 apiece!



SPANGLER—BURNS

Mr. and Mrs. Dillard Dennis Spangler, 114 E. Magnolia Lane, Oak Ridge, announce the engagement of their daughter Barbara Lynn to Mr. Charles Buford Burns Jr.

The prospective groom is the son of Mr. and Mrs. Charles Buford Burns Sr., 703 West First Avenue, Lenoir City.

Miss Spangler, who was Miss Oak Ridge of 1963 went on to compete as Miss Tennessee-World in 1964. She attended the University of Tennessee, and is presently employed at Oak Ridge National Laboratory. A 1963 graduate of Oak Ridge High School, she was a member of the National Honor Society and taught dancing at the Ethel Howell Dance Studio. She was a member of the Modern Dance Club at UT.

Mr. Burns is a 1960 graduate of Lenoir City High School. He graduated from the University of Tennessee in 1964, and is presently attending Emory University School of Law, Atlanta.

The father of the bride-to-be is in Y-12's Buildings, Grounds and Maintenance Shops.

The wedding is planned for Sunday, December 26, at the Central Baptist Church, Oak Ridge.



Late November marks important milestones for more Y-12ers who have been with Union Carbide Corporation. Congratulations.

20 YEARS

Walter E. Bruce, Guard Department, November 26.

Clifford Russell, ORNL Chemical Services, November 28.

Rufe A. Moore, ORNL Chemical Services, November 29.

Harry A. Keen, Chemical Services, November 29.

J. K. Chance, Microreproduction and Engineering Services, November 30.

15 YEARS

Isiah E. Robinette, Process Maintenance, November 24.

James L. Gilliam, H-2 and F-Area Shops, November 27.

Mack R. Braden, Guard Department, November 27.

Kenneth A. Schumaker, General Machine Shop, November 27.

Parker Pelfrey, Research Services, November 27.

Horace L. Wolfenbarger, Guard Department, November 27.

Milton Carlton, Research Services, November 27.

Clyde L. Hill, General Expediting and Auxiliary Services, November 27.

Marion D. Story, Area Five Maintenance, November 27.

Coy H. Harrell, Process Maintenance, November 28.

William A. Newman, Process Maintenance, November 29.

Calvin A. Proffitt Jr., Arc Melting, November 30.

George W. Sharp, 9215 Rolling, November 30.

10 YEARS

Kenneth L. Johnson, Dispatching Department, November 27.

AUTO ACCESSORIES

About one in every six patents issued in the United States is for automobiles.



CHAMPION DOLL-MAKER ELINOR CHARPIE is seen with a clown and an apron that brought honors at the recent TVA & I Fair held in Knoxville. The doll brought a first ribbon . . . the apron a second.

Hobby Pays Off At TVA & I Fair For Elinor Charpie

Many Y-12ers have been aware for some time that Elinor Charpie had a winner as their hearts succumbed upon first sight to the charms of her happy clowns. More recently, the gay smile of one of these lovable dolls won the hearts of the judges at the TVA and I Fair, tumbled other contestants into oblivion, and bounced off with the first place blue ribbon and \$2 prize money. Gayly bedecked in a bright red and yellow flowered print suit, trimmed with matching yarn pompoms, all 20" beamed pleasure from the shelf of honor as onlookers admired and commented.

Mrs. Charpie has been making clowns such as this one for "years and years" upon popular demand. The production line is sometimes held up as each doll required about 50 worn-out and washed nylons for stuffing (many of which have been contributed by helpful gals in the Plant.) Once the body . . . made from a man's cotton sock . . . has been completed, Elinor dresses the cherub, embroiders the face and incorporates all the finishing touches which are exclusively her own.

Though not quite as grand, but equally cherished, is the third place white ribbon and \$1 premi-

um which she received for her Most Practical Work Apron. It was made of blue and white checked gingham, sporting handy patch pockets and embroidered with a snowflake design of white and pale yellow cross-stitching.

Self-convinced that she wouldn't win anything, Mrs. Charpie had to be urged by friends to submit her entries—but finally did it just for fun. Friends and well-wishers aren't exactly saying, "I told you so," but there does seem to be smug smiles on Y-12 clown-owners these days. Considering this is the first time Elinor has ever entered into competition, Special Projects is justifiably proud of their winner's winnings.



Katy Kutkost
SEZ:

The box was a bit fuzzy around the edges . . . and no wonder.

R. D. Smith, known as Mr. Quality, the last of the Big Spenders, casually tossed the empty container which once held 5,000 staples on the desk of Barbara Pullen, the pretty Process Analysis redhead, and said, "Gimme another of the same, baby." He wiped a tear from his eye and added, "That box lasted me 15 years."

Barbara, upon presenting Smitty with a new box cheerfully commented: "Don't bother me again 'til 1980."

RIGHT OF WAY

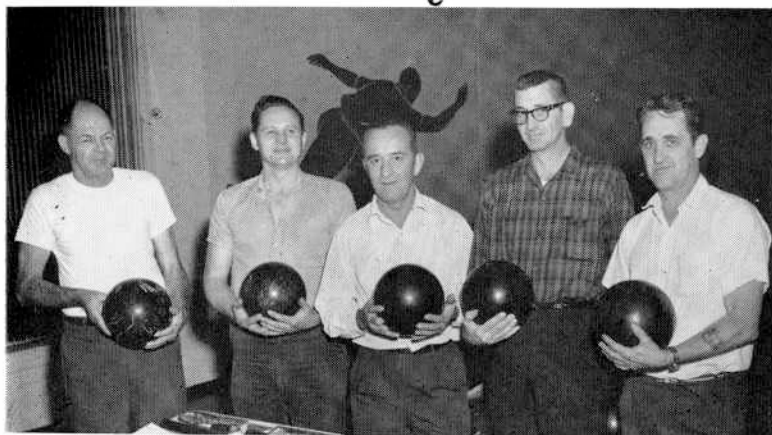
The law may give you the right of way, but it makes no provisions for hospital bills or funeral expenses, if you foolishly maintain that right.

SAFETY SCOREBOARD

The Y-12 Plant Has
Operated
47 Days Or
1,313,000 Man-Hours
(Unofficial Estimate)

Through Nov. 21
Without A Disabling
Injury

For Daily Report
On Accident-Free Hours
Phone 3-7755



TWO BIG C BOWLING LEAGUE teams are shown above prior to recent action. In the top photo are the Rodders who swept by the Strikers last week. From left are J. V. Haggard, E. T. Ely, Steve Pinter, Captain J. F. May and W. C. Smith. In the lower photo are seen the Badgers . . . Dick Huber, Captain, who took all individual highs last week; Tom Watts, Sam Campbell, Paul Evans and A. E. Smith.

Big Five Continues Lock On C Bowling Lead . . . Pull Away From Rollmasters

The Big Five continued their lock on first holdings in the C Bowling League last week. They went the full way against the Shud-A-Beens. Other four-point

wins went to the Rodders over the Strikers, and the Badgers over the Rollmasters. Three points were gained by the Rounders over the Invalids, the Hi-Lifers past the Parbusters and the Sunflowers over the Fireballs.

Dick Huber, Badgers, helped his team's cause by taking all individual honors. He rolled singles of 244 scratch, 265 handicap . . . and series of 618, 681.

The Big Five swept team honors . . . singles of 950 scratch, 1051 handicap . . . series of 2698, 3001.

League standings follow:

Team	W	L
Big Five	29	11
Rollmasters	24	16
Strikers	22	18
Rodders	22	18
Rounders	21	19
Hi-Lifers	21	19
Badgers	18	22
Sunflowers	17	23
Shud-A-Beens	17	23
Parbusters	17	23
Invalids	16	24
Fireballs	16	24

Daffynitions

CAMPS—Where little boys go for mother's vacation.

FINANCIER — One who can support both his family and the government.

ACQUAINTANCE — A fellow you know well enough to borrow from, but not well enough to lend to.

GOSSIP — One who always gives you the benefit of the dirt.

PEDESTRIAN—A man whose son is home from college.

HONEYMOON—A vacation before going to work for a new boss.

SUBURBANITE — A man who hires someone to mow the grass so he can go play golf for exercise.

Status Quo Is Classic By-Word

Status quo was the word in the Classic Bowling League last week, as the top-seeded teams won the same number of points. The Swingsters, in some fancy alley work, took three points from the Tigers. The Rippers rode over the Splinters by the same score. The only total win of the night went to the Markers over the Cubs. Other three point victories were chalked up by the Wasps over the Wolves, the Has Beens past the Rebels, the Screwballs over the Bumpers, the All Stars past the Eightballs and the Playboys past the Smelters.

Otis Rackley, Swingsters, swung hard in singles, taking a 231 scratch game. Wayne Groppe, Rippers, rolled a 253 handicap single. His series of 593 scratch, 674 handicap was high also.

The Swingsters took singles honors, posting 938 scratch, 1066 handicap totals. The Rippers managed series highs with 2598 scratch, 3003 handicap totals.

League standings follow:

Team	W	L
Swingsters	33	15
Rippers	28½	19½
Wolves	27	21
Wasps	27	21
Markers	25½	22½
Bumpers	25	23
Has Beens	25	23
Screwballs	25	23
All Stars	25	23
Tigers	22	26
Playboys	22	26
Cubs	21	27
Splinters	21	27
Eightballs	21	27
Rebels	21	27
Smelters	15	33

Blue Angels Inch Up On Mixed Alleys

The Blue Angels inched up on the leaders in the Mixed Bowling League last week by taking four from the Chumps. The Mustangs took three from the Better Halves . . . and the Twisters took the same count from the league-leading Goofers. The Alley Cats mustered three also from the Subs.

Virginia Newby, Goofers, and Nancy Garrison, Blue Angels, shared women's honors. Virginia's 164 was high scratch game. She and Nancy had a 208 handicap game. Virginia's 443 was scratch series high . . . and Nancy took a 579 handicap series. Male honors were shared by Don Stinnett, Twisters, and George Cantrell, Mustangs. Don's 204 scratch, 247 handicap single was high . . . and George's 537 scratch series marked high. Stinnett's 655 handicap series finished off the individual boards.

Teamwise it was the Mustangs and Twisters . . . the Mustangs high in scratch firing, 634 singles, 1849 series . . . and the Twisters high in handicap . . . 795 singles, 2303 handicap.

League standings follow:

Team	W	L
Goofers	27	13
Blue Angels	26	14
Alley Cats	22	18
Mustangs	19½	20½
Subs	18	22
Chumps	17½	22½
Better Halves	17	23
Twisters	13	27

Most Federal Tax Money Is Spent For Defense

Rep. Edward Gurney (R-Fla.) breaks down federal expenditures in a simple manner. Say a man pays \$500 income tax a year . . . it goes thusly: \$264 for national defense; \$8 for education; \$20 for international affairs and finances; \$32 for health, labor and welfare; \$22 for agricultural and farm programs; \$24 for space; \$14 for commerce and transportation; \$18 for general government; \$27 for veterans' services and benefits; and \$57 for interest payment on the public debt.



BUSH BOWLERS, those Monday night at 8 alleymen, line up team-strong. In the top picture are the Untouchables . . . Don Forrester, Captain Lonzo Patterson, Adrian Prestwood, J. B. Hawkins and C. W. Whirry. In the lower picture, from left, are the Reagents . . . Harold Perdue, Captain L. C. Peters, J. C. Franklin, Otto Briscoe and Stan Cole.

Beavers Seize Lead Again As Bush Bowling Lead Changes Hands Often

The see-saw battle continued last week in the Bush Bowling League, as the Beavers broke into the lead again. They took four from the Reagents. The Outcasts wrestled four from the Untouchables, and the Dry Hides took three from the FLUBs.

J. L. Spray, Beavers, had high singles of 208 scratch, 243 handicap. His scratch series of 522 was tied with Harold Perdue, Reagents . . . but his 627 handicap

series stood alone. The Outcasts cast high singles of 805 scratch, 1036 handicap. The Beavers 'bought' high scratch series of 2351 . . . but the Outcasts took high handicap series of 2860.

League standings follow:

Team	W	L
Beavers	16½	11½
FLUBs	16	12
Outcasts	15	13
Reagents	14	14
Dry Hides	11½	16½
Untouchables	11	17

Recreation



Monday, November 29

BOWLING: C League, 5:45 p.m., Bush League, 8 p.m. Ark Lanes.

TABLE TENNIS: 7 p.m., Wild Cats Den, Oak Ridge.

PISTOL LEAGUE: 7:30 p.m., Anderson County Gun Club, Clinton.

Tuesday, November 30

PHYSICAL FITNESS: 7:30 p.m., Oak Ridge High School Gymnasium.

Wednesday, December 1

BOWLING: Mixed League, 8 p.m., Ark Lanes.

Thursday, December 2

BOWLING: Classic League, 5:45 p.m., Ark Lanes.

Saturday, December 4

SECOND ANNUAL METAL PREP FROLIC: 6:30 p.m., Oak Terrace Ballroom, Oak Ridge.

Maddux, Wyatt Are Ping Pong Leaders

Bill Maddux and Loyd Wyatt seized front standings in the Table Tennis League last week. Maddux took five sets from Joe Lewin, and Wyatt wrapped three up from W. B. Motley. Ed Gambill defeated J. Kertesz (who is replacing John Peters), and Roy Huddleston defeated Motley for three. A. J. Norris was victorious in three games over G. W. Brewer.

League standings follow:

Player	W	L
W. A. Maddux	15	5
Loyd Wyatt	15	5
W. B. Motley	14	6
A. J. Norris	10	5
Roy Huddleston	9	5
E. F. Gambill	8	7
W. D. Jones, ORNL	3	2
Eugene O'Hara	4	5
G. W. Brewer	8	12
Jim Carter, ORNL	3	12
J. Kertesz	0	10
J. Lewin, ORNL	0	15

Y-12's Allstun Takes Skeet Shoot

Y-12's R. A. Allstun took the November Skeet Tournament by firing a 49.595 handicap score. The November 21 Tournament also saw the following scores:

Firer	Scratch	Handicap
R. A. Allstun, Y-12	48	49.595
F. S. Patton, Y-12	45	49.050
C. G. Brewster, Y-12	41	48.263
Fred Welfare, ORNL	47	47.469
Chas. Asmanes, Y-12	42	47.507
H. D. Willis, ORNL	41	47.576
W. H. Davy, K-25	39	48.055

Practice firing will be held Sunday, December 5 . . . and the December tournament will be fired Sunday, December 19 at 1 p.m. The 50-target tournament is held at the Oak Ridge Sportsmen's Association.



C. C. DEVANEY, Engineering Mechanics, brought down a six-point buck on a November 3 expedition up at Catoosa. The antlered buck weighed 148 pounds after it was field-dressed.



"That's Al's a master of the dramatic entrance."

UNION CARBIDE CORPORATION
NUCLEAR DIVISION

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Oak Ridge, Tennessee—37831

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Oak Ridge, Tenn.
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United Fund Salutes 34 Departments For Full Count

Congratulations are in order to the departments listed below who participated 100 percent in the recent United Fund Drive in Y-12. Many of them lacked only a few dollars going over their 'fair share' allotment. Nevertheless all personnel pitched in and gave which is the important part.

Meanwhile, surrounding counties are gleaning through final reports to see if they have gone over their increased goals.

A total of 34 departments are saluted below . . . for their 100 percent full participation in this worthwhile cause!

Chemistry Development
Facilities Engineering
Civil & Architectural Engineering
Engineering Analysis
Bio Facilities Engineering
Specifications & Systems
General Foundry
G-3 Processing
Medical Department
Benefit Plans
Wage Standards & Personnel Records
Salvage
Garage
Traffic Department
Cashier and Travel
Microreproduction & Engineering Services
Special Services
Beta-2 Forming
Physical Testing
Laboratory Testing

Laboratory Operations
Production Assay
Production Analysis
Quality Assurance
Fire Prevention
Guard Department
Fire Department
Utilities Administration
Technical Reports
Electrical Dept.
Janitors Dept.
Laundry Dept.
SS Warehousing and Shipping
Dispatching Dept.

Mobile Molecular Sieve Plant Begins Operation

Union Carbide's Linde Division's Molecular Sieve plant in Mobile, Alabama, began production recently. The new facility is completely equipped to turn out a variety of Molecular Sieve products on a mass production basis. The plant will enable the company to triple the total tonnage production. The division will continue to produce Molecular Sieve products at its plant in Tonawanda, New York, and will continue to conduct all research, development, and product engineering work there.

SOOTY CITY

Almost two tons of soot falls each day on every square mile of New York City.

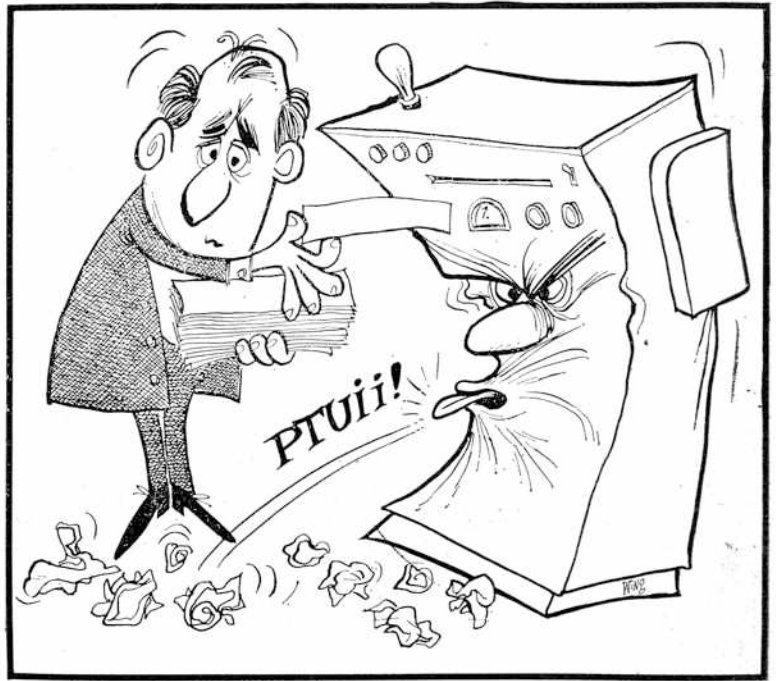
Playhouse Giving 'Pilot' Drama

A pilot production of a brand new play by Robert Anderson will open at the Oak Ridge Playhouse, Friday, November 26. "The Days Between" heralds the beginning of a new era in theatre for both playwrights and producing groups. As has become increasingly evident, it becomes more and more difficult to get anything onto the New York stage except musicals . . . so authors have found it necessary to turn elsewhere for presentation of their work. A group called the American Playwrights Theatre was formed in 1963 expressly for the purpose of getting good new scripts into the hands of theatres who were willing to try something new.

"The Days Between" will be given six performances at the Playhouse. The premiere production was presented at the Dallas Theatre Centre in June to the accolades of all who saw it. Tickets are on sale at the Playhouse from 10 a.m. until 5:30 p.m. The drama will be presented Friday, Saturday and Sunday, November 26, 27, 28 . . . and December 3, 4, 5.



ONLY ONE MONTH old, yet able to look the world over is Melinda Leigh Boshears, granddaughter of D. C. Brown, Y-12's Utilities Administration. Melinda was born September 28 . . . and weighed eight pounds, three and three-quarter ounces.



He says he'll program nothing else until you buy him some Maintenance and Metal Prep Dance tickets!

Two Divisions Are Planning Early Christmas Dinner-Dances

Metal Prep Frolics

Metal Prep folks are busy, busy, busy planning their big December 4 party. They call it the Second Annual Metal Prep Frolics . . . because last year it was the Annual Metal Prep Frolics!

Ticket-sellers are busy combing the catacombs for customers. In 9212 its Roy Williams, Jo Ann Isham, Herm Butler, Bill Crow, Helen Underwood, Joe Barkman, Wilma Trebilcox and John Reece. Over in 9215 Bill Hubbs, Jim Thompson and Spears Vavalides have the \$5 per ducats. In 9201-1 Wanda Livesey is selling tickets. Ray Guinn has them in 9998, and in Beta Four E. C. Alexander, Marilyn Barnhill and Ken Valentine will deliver the goods. Dave Smith has them in 9201-5 and Liz Harris and Roger Brotherton are taking care of Beta Two.

The schedule calls for a social hour at 6:30; dinner at 7:30 . . . and dancing to the Martiniques at 9. It's all set at the Oak Terrace Ballroom Saturday week . . . so make plans now.

A buffet dinner is planned for the party-tickers.

The more the merrier Metal Prep personnel say . . . so if you want to join the division in their fun, just see any of the above folks. They'll be glad to relieve you of \$5, or \$10 . . . or just how much you have!

Maintenance

It's holiday time again. There's magic in the air, and the Maintenance Division will join this "Holiday Magic in Motion" on December 10, at the Oak Ridge Country Club.

The buffet dinner, starting at 7 p.m. will create lots of motion, and the program will keep you spellbound. After pulling beautiful door prizes out of Santa's top hat, Charlie Hale will wave his magic wand for dance music and dancing.

Call Frances Donahue, extension 3-5305, for reservations. Tickets are \$4.50 per person.

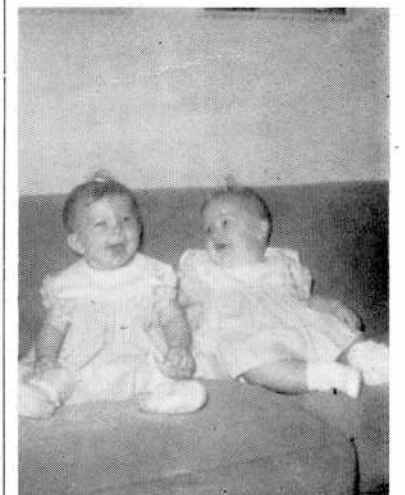
That's Friday, December 10, at the Oak Ridge Country Club . . . Maintenance Division is planning its big Christmas party!

ington Arms, Bridgeport, Connecticut.

He lives with his wife, the former Anna Parks, at 200 Northwestern Avenue, Oak Ridge. He hopes to continue living there, with maybe a few short stays in Florida during the wintery weather.

TIP OFF IS SILENCE

A mosquito is just like a child —when you can't hear him, you know he's getting into something.



HAPPY GIRLS are these two youngsters. They are Michelle Denise Miller and Stephanie Darlene Miller, cousins. Michelle is the granddaughter of Otis Miller, Stores; and Stephanie is the granddaughter of Clem Jones, Shipping and Receiving.

Application For Tickets

TO

Christmas Parties

FOR CHILDREN OF CARBIDE EMPLOYEES

(Ages Two-10 Only)

WEDNESDAY, DECEMBER 22

Employee's Name _____ Badge No. _____

Home Address _____
(PLEASE PRINT — STREET ADDRESS OR R.F.D., CITY)

NUMBER OF TICKETS (Children) _____

NUMBER OF TICKETS (Adult) _____

— CHECK TIME PREFERRED —

Wednesday, December 22 9 A.M. _____ 11 A.M. _____

Only 1 P.M. _____ 3 P.M. _____ 5 P.M. _____

Please check first and second choice (write in space "1" or "2") as only a limited number of tickets will be issued for each party. Preference will be given early applicants and if tickets for first choice are exhausted, tickets for second choice will be issued.

Return this form, properly and completely filled in, immediately to the Y-12 Recreation Office, Room 108, Bldg. 9704-2, NOT LATER than December 17. The required number of tickets will then be mailed to parents at their HOME ADDRESS.